VOLUME XXXIX::::NO. 51.

BOSTON, SATURDAY, SEPTEMBER 18, 1880.

WHOLE NUMBER 2019.

GRADE OR NATIVE.

CLASS II.-WORKING OXEN.

FANCY TRAINED.

FAT CATTLE.

CLASS III-HORSES.

STALLIONS FOR GENERAL USE.

ISSACHUSETTS PLOUGHMAN ACRICULTURE the N. E. Agricultural Society PLOUGHNAN BUILDING."

Milh Street, cor. Devenshire \$1. e New Post Office.] BOSTON. OYES Ploughman Compan

Editorial.

FATURES OF THE GREAT FAIR.

air were never so well filled with lity, the Fair was con-

pularity among our farm-Swiss and Holstein breeds in

of D. F. Appleton, Esq., of the American Watch Company, of New York, and have descended in the Appleton name ever since the derivation of the original title from the native Indians. It was upon them that the \$3.00 it late Hon. Wiliam Appleton, of Boston was born, and they have at no time ceased to be regarded as almost an essential part of the muly name. The present owner, after takession, at once directed to their imevement the same spirit of enterprise and sagacity which has marked his prosperous business career, and it need not be added. with similar results. Few agriculturists in Essex County have done more to awaken a truly enterprising spirit in farming than has Mr. Appleton, his example being one that carries with it an irresistable influence for good. It may be seen in the improved quality of farm stock and of special lines of farm products, which is the result in great part of what he has done before the eyes of his fellow farmers in the county. We rode down on the Eastern Railroad recently to pay the place a visit, by personal invitation of Mr. Appleton, and were met at the depot by him and taken to the house in his carriage, where a bountiful repast awaited our coming : and we improved the occasion to jot down notes of our observation such as would be likely to be read with interest and profit by all those who are wont to peruse the col-

umns of the Ploughman. The Appleton Farms are situated in Ipswich, and consist of about 250 acres in all, of which 100 acres are in a rocky pasture, whose lower grounds are overrun with bushes and alders. This is now in process of clearing, to be burned over during the omestic animals are held | present autumn, the intention being to put 200 sheep on it in the Spring to keep back the growth of the bushes. These sheep are to be bought for this purpose only in the Spring, fed with grain sufficient to keep them in improving flesh, and to be sold in the Fall to the butcher. This flock will be addiast feed. This being a breed | tional to the flock of thoroughbred Cotswold New England. Moreover, how- England. The foundation of it was selected

ability to light feed, although tons of English hay, seven acres of corn. two acres of mangolds, and about half an the reliable as milkers than the at not so well adapted to beefmore was no indication that these becoming more popular upon intance. Herefords seem to be according to the Shorthorns in this resmore so of this have been entirely as of the Shorthorns in this resmore of this have been entirely as was more competition than last the state of the Shorthorns in this resmore was more competition than last the state of the Shorthorns in this resmore was more competition than last the state of re was more competition than last | boring hillside. This treatment has been on cattle. Their heauty and ex- found to be the best improvement for awamp lities for working cattle will lands, as the muck needs the gravel and the keep them in favor in districts gravel prevents the return of the old watergrasses and weeds. The thoroughbred Jersey cows, all registered animals, are fed at pasture in summer and also at night and

IPSWICH, MASS.

Visit to the "Appleton Farms." These well known farms are the property

LIVE STOCK IN TRANSIT.

The raising and shipping of live stock has grown to be a business of enormous proportions in this country, and affords handsome revenues to all parties interested in it—producers, middle men and the transportation companies being chiefly benefitted by its growth. The subject of a proper transportation of live animals, long distances, and giving them food, water and mercifor, aside from humans considerations, the condition of the fissh of animals brought to the shambles after a journey of many days, during which they have, through indifference and neglect, suffered untold agonies from humans food.

This is a matter in which the dwellers in Transit, and sate of the dealers and the shambles after a journey of many days, during the humans food.

This is a matter in which the dwellers in Transit, and sate of the shamples and the shambles after a journey of many days, during the humans side of the question is not the only one that have been accompanies being controlled over those of the shambles after a journey of many days, during the humans side of the question is not the only one to be considered, and any one who one entering this find it governs the vested business interests in the shambles after a journey of many days, during the humans side of the question is not the only one to be considered, and any one who one entering this find it governs the vested business interests in the shambles after a journey of many days, during the humans side of the question is not the only one to be considered, and any one who one entering this problem to the shipper on each car 100 controlled to the dealer of the demance of the dealer of the shipper on each car 20 cent per head at each station. 25.60 the many attempts of the shipper on each car 20 cent per head at each station. 25.60 the swind stations of the frack on both shies of the dealer of the same of the shipper on each car 20 cent per head. 20 cent per head at each station. 25.60 the swind shies which allide back and forth in socket B, and allow the feed-boxes to be push

" best Jersey cow." More recently there h a

Eastern cities are vitally interested, for they pay the heavy penalties of sickness and disease caused by using meat rendered unit for food by inhuman and cruel neglect of the animals during the considerable expectation. ist feed. This being a breed high feeding, it shows a tendiate on the somewhat scant we England. Moreover, howers we England. Moreover, howers we England. Moreover, howers we England. The foundation of it was selected from England, same fifteen years ago, and it has been bred with extreme care ever aince, a ram being occasionally imported.

Of the crops raised, there are about 120

Of the crops raised, there are about 120

Ist feed. This being a breed thought of the interest for food of the enimals during the plans that have been heretofore augrested, none have been adopted by the transportation of New York in their report fast that they do not entail considerable excents of the enimals during the plans that have been heretofore augrested, none have been adopted by the transportation of New York, in New York, in New York, in New York of the entire details of the plans that have been heretofore augrested, for the reason that the entire of expenses was thrown upon them with smaller animals, to which the loss and extent the bean heretofore augrested, for the reason that the entire of expenses was thrown upon them with smaller animals, to which the loss and extent the bean heretofore augrested, for the reason that the entire of expenses was thrown upon them with smaller animals, to which the loss and extent the bean heretofore augrested, for the reason that the entire of expenses was thrown upon them with smaller animals, to which the loss indicates the best of the animals during transportation. Of all the plans that have been heretofore augrested, the plans that have been heretofore augrested, the plans that have been heretofore augrested, for the reason that the entire of expenses was thrown upon them with smaller animals, to which the loss indicates the loss of the reason that the entire of expenses was thrown upon them with the entire of expenses was thrown upon them with small crue determined to the flock of Cotawolds in New Sork in their responding benefits in dollars and extensive the health have been hereto

that six per cent. of cattle and about nine per cent, of sheep and swine (or nearly 600,000 head) annually die white in transit, and much of the fiesh and fat of these animals is sold in our markets, either as meat or rendered into cooking lard. Of the eattle that live, many, by reason of starvation and crueitiss inflicted white in transit and after, lose nearly a hundred pounds in weight from the sweetest and best part of the main water-pipe, and F represents small leaders too. It is designed to build a row of these ones and after, lose nearly a hundred pounds in weight from the sweetest and best part of the stock wherever they are. The only alteration required to be made in the stock-cars now in use is to loosen the board on each side of the are, head high, and support it on hinges and with private and the stock wherever they are. The only alteration required to be made in the stock-cars now in use is to loosen the board on each side of the are, head high, and support it on hinges and benefit of the stock wherever they are. The only alteration required to be made in the stock-cars now in use is to loosen the board on each side of the car, head high, and support it on hinges and benefit of the cars full of fever, or with bruises, sores and ulcers, and these, to-

The operation is as follows: The cattle-train is run on a side track between the two rows of feed-boxes which are filled and in readiness. An attendant walking along the side pushes in one of the boxes at each head, and after they have had sufficient time to eat, be turned in the water, in the

UNION LIVE STOCK PERDING COMPANY, 113 & 115 Broadway, New York City.

1880.

OFFICIAL LIST

THE SEVENTEENT

NEW ENGLAND AGRICULTURAL SOCIETY

WORCESTER AGRICULTURAL SOCIETY.

Worcester Agricultural Society,

IN THE CITY OF WORCESTER, MASS.,

fuesday, Wednesday, Thursda and Friday,

September 7, 8, 9 and 10, 1880. CLASS I. - CATTLE.

SHORTHORN STOCK. SWEEPSTAKES .- Bull and cow, B Sumner

& Son, \$50 09; 2d, Elisha Darling, 15 00.

Balls, 2 yrs old, B Sunner & Son, 20 09; 2d, E
M Holman, West Millbury, 15 09; 1 yr old, 1st,
Lyman Draper, 15 00; 2d, Wm Neal, 5 00. Ball
calves, 1st, Elisha Darling, 5 00; 2d, L Draper,
diploma.

Cows and heifers—4 yrs and over, 1st, B Sumner & Son, 25 09; 2d, B Sumner & Son, 15,00;
3d, J L Elisworth, duploma; 3 yrs and under 3—1st, C H Murray, Vocatier,
12,00; 3d, Lyman Draper, diploma.
12,00; 3d, Lyman Braper, diploma.
12,00; 3d, Lyman Braper, diploma.
12,00; 3d, Lyman Braper, diploma.
13 was diploma.
14 yrs and under 3—1st, Luther Crawford,
New Braintree, Morrill colt, "Bonay Dolan,"
15 00; 2d, Andrew March, Charlton City, grade
Percheron, 10 00.

MARES.

With foals by their side—1st, Wm E Allen,

5 00), and 2d, (dip), B Sumner & Son-DEVON STOCK. AKRS.-Wm Rames, Wo

Sweepstakes.—Wm Eames, Worcester, for cow.

Best herd—Harvey Dodge, Sutton, 35 00; 2d, Wm Eames, 20 00; 31 N B Reed, Princeton, diploma.

Best bull and show of stock, N B Reed, 30 00.
Bells—4 years old and over, 1st, John B Sanborn, East Comcord, N H, 30 00; 21, Issac Woodbury, Salem Depot, N H, 15 00, 3yrs and under 4, 1st, Wm Eames, 25 00; 2d, Lysander B Hail, Rayuham, Mass, 15 00.

Hail, Rayuham, Mass, 15 00.

Pay and under 4, 1st, Wm Eames, 25 00; 2d, Lysander B Hail, Rayuham, Mass, 16 00.

Pay 12 and under 4, 1st, Wm Eames, 25 00; 2d, Lysander B Hail, Rayuham, Mass, 16 00.

MATCHED HORSES.

Sanborn, 500.

Bull calves—Ist, N B Reed, diploma.

Cows and helfers—4 yrs and over, 1st, N I Reed, 25 00; 2d, R L Coe & Sons, 1500; 3d, Harvey Dodge, diploma.

Cows and helfers—4 yrs and over, 1st, N I Reed, 25 00; 2d, R L Coe & Sons, 1500; 3d, Harvey Dodge, diploma.

Syrs and under 4, 1st, O F Chase, Wilson Hall, Rayuham, Mass, 100; 2d, M B Reed, diploma.

2 yrs and under 4, 1st, O F Chase, Wilson Hamber, 100; 3d, N B Reed, diploma.

1 yr and under 2, 1st and 2d, R L Coe & Sons, 100 and 500; 3d, N B Reed, diploma.

AYRSHIRE STOCK. GELDINGS AND FILLIES.

3 yrs and under 4, 1st, O F Chase, Wilsonville, Conn. 20 00; 2d, 8 S Cotton, Pomfrei,
Landing, Conn. 10 00; 3d, 8 L Alien, Shrewsbury, 5 00.

2 yrs and under 3, 1st, T Fairbrother, Worcester, 15 00; 2d, O F Chase, 10 00; 3d, Pliny
Moore, Worcester, 5 00.

1 yr and under 2, 1st, Wm E Allen, Worcester, 15 00; 2d, J T Stevens, Barre, 10 00; 3d,
Fred O'Cannell, Westboro', 5 00.

DRAFT HORSES.

THE GREAT FAIR! er calves, 1st, D G A'drich, 6 00; 2d, John A Bancroft, diplema; Wm A Russell, 1st and 2d Kimball, Worcester, 2 00 and 1 00; do chicks, 2d, Geo Kimball, Worcester, 1 00.

Black Breasted Game, 1st and 2d, same, 2 00

PIGEONS.

CLASS VII.-AGRICULTURAL PRO

DUCTIONS.

2d, CE Brooks, 200.
Cut Flowers—Double Stand—1st, Mrs A D Wood, West Newton, 600, 2d, W W Cook, 400; 3J, Mrs C E Brooks, 200.
Cut Flowers—Single Stand—1st, Mrs Thomas Ward, 300; 2d, Mrs David Scott, 200; 3J, Mrs David Fits, 100.
Best display Gladiolas—Gio Craft, Brookline, Mass, 500; 24, Henry Phelpe, 300.
Best 10—Geo Craft, Brookline, 300; 2d, Geo Craft, 2 00.
Best specimen Spike—Geo Craft, 100.
Best Specimen Spike—Geo Craft, 100.
Best Specimen Spike—Geo Craft, west Boylston, 100.

-1st. Henry Phelps. 2 00: 21. H F A Lange, 1 00. Verbenas-Verbenas—1st, C A Keyes, 3 00; 2d, Chas E Parker, 2 00; 3d, H F A Lange, 1 00.

and Lycopods—best collection—lst, S ry, 6 00; 21, PL Moen, 4 00. sansoury, 6 wo; 21, FL Moon, 4 wo.
Parlor Plants in Pots—best collection—Mrs T
L Nelson, 5 00; 24, Mrs C E Brooks, 3 00.
Best Single—lst, Mrs Martin Green, 2 00; 2d,
Mrs C E Brooks, 1 00.
Fernery or Wardian Case—lst, Mrs T L Nelnon, 5 00; 2d, H A F Lange, 3 00.

Wm II Spooner, same of tropacolum. Commissioner Public Grounds, diploma, glad-bias and Illies.

J B Moore, Concord, Mass, 2 00, hybrid roses.

H L Parker, 1 00, danlias.

C D Thayer, 2 00, colcus caladiums.

Geo H Rich, 2 00, plants and flowers.

A Hixon, 2 00, collection begonias.

Fanny C Morse, 1 00, design of berries.

CLASS IX.-FRUITS. APPLES.

Lancoin; for the second best 1 00, Samuel Hartwell, Lincoin.

For the best Golden Sweet 2 00, C H Mav. Woodstock; for the second best 150, A W Rice & Son, Grafton.

For the best Gravenstein 2 00, Samuel Hartwell, Lincoin; for the second best 1 50, N P Gates; for the third best 1 00, O B Hadwen.

For the best Holden pippin 2 Q0, O B Hadwen; for the tecond best 1 50, S Sears; for the third best 1 00, Mrs D S Goddard.

For the best Hubbardston Nonesuch 2 00, L W Weston, Lincoin; for the second best 1 50, Thoa A Dawson; for the third best 1 00, Mrs D S Goddard.

For the best Laicester Sweet 2 00, Mrs D S Goddard; for the second best 1 50, Thoa A Dawson; for the third best 1 00, M Sears.

For the best Laicester Sweet 2 00, Mrs D S Goddard; for the second best 1 50, S Sears; for the third best 1 00, M Sears.

For the best Laicester Sweet 2 00, Luther R Eames; for the second best 1 50, J C Lvwell; for the third best 1 00, O B Hadwen.

For the bist Maiden's Blush 2 00, Luther R Eames; for the second best 1 50, J C Lvwell; for the third best 1 00, Sylranis Sears.

For the bist Moclellan 2 00, C I May, Woodstock; for the second best 0, O B Hadwen.

For the best Northern Spv 2 00, S Sars; for the second best 1 50, Jos Pratt; for the third best 1 00, John B Moore, Coacerd, Miss.

For the best Northern Spv 2 00, S Sars; for the best Northern Spv 2 00, S Sars; for the second best 1 50, John B Moore, Coacerd, Miss.

For the best Northern Spv 2 00, Newell Wood, John B Moore, Coacerd, Miss.

For the best Feck's Pleasant 2 00, Interry Fiske, Grafton; for the third best 1 00, AM Brigham, Mulis 100. For the best Sweet Bough 2 00, Newell Wood, Milbary; for the second best 1 50, O B Hadwen; for the third best 1 00, May Case Hadwen.

For the best Sweet Bough 2 00, Newell Wood, Milbary; for the second best 1 50, C Hodson (Wasker, Monson, Miss; for the third best 1 00 Was B west.

For the best Twenty Ounce 2 00, Luther R For the best Twenty Ounce 2 00, Luther R For the best Twenty Ounce 2 00, Luther R For the Best Twenty Ounce 2 00, Lu

For the best Station Beauty 2 00, Newell Wood, Millbury; for the second best 100, O B Hadwen. For the best Twenty Ounce 2 00, Luther R Rames; for the accound best 1 50, C H May, Woodstock; for the third best 1 00, Peter Fay, Southburo'.

For the best Washington Royal 2 00, O B Hadwen; for the accound best 1 50, J C Lovell, W Boylston. Boyiston.

For the best Washington Strawberry 200, N
P Gstes; for the second best 150, Mrs A J
Keith; for the third best 100, O B Hadwen.
For the best Williams Early Ray 200, Samuel
Hertwell, Lincoln; for the second best 150, L
R Eames; for the third best 100, Geo C Rice.
CDAR APPLES.

CRAB APPLES.

For the best display 3 00, James Draper; for the second best 2 00, F J Kinney.

For the best dish of twenty-four specimens of any named variety, Transcendent, 2 00, 8 H Record; for the second best, Maringo, 1 00, J C Lovell, W Boylston.

For the best twenty-four Hysiop 2 00, Wm Hows, Millbary. For the best twenty-four Transcendent 2 00, F J Kinney.

GRAPES, PEACHES, PLUMS, ETC. GRAPES.

Stock Department. MORE OXEN NEEDED.

been added to the herd the young bull Tristan," 4825, a grandson of " Eurotas," 2454, the cow which has made 23 pounds of

and compelled to labor day after day, and to draw burdens beyond his strength, and which he is unable to draw at all except at a snail's pace; or he is put to labor with older cattle, which have been broken down by the

Che Horse.

| All continues are continued in the continues of the continues are continued in the continue are continued in the continue are continued in the continues are continued in the continue are continued in the continued i

and 1 00. isw Braintree, diploma.
Cows and beliers, 4 vrs and over, 1st, W A bilds, 20 00; 2d, W Robinson, 15 00; 3d, L F and roft, Worcester, 3 yrs and under 4, ist, J Bancroft, Worcester, 15 00; 2d, S B Allen, brewsbury, 19 00; 3d, W Robinson, Barre, diploma. 2 yrs and under 3, 1st, A B Brighess, larlboro', 1000; 2d, W Robinson, 8 00; 3d, D G didrich, Auburn, diploma. Best helfer under 2 rs old, 1st, Wm Exmes, 8 00; 2d, L Stone, Forcester, 5 00; 2d, John M Bailey, Billerics, plooms.

White Georgian Game, 1st and 2d, H J R. Vorcester, 3 00 and 2 00; 3d, Ruggles & Line Vorcester, 1 00. Black Barbs, Joha G Howland, Worcester, Blue Beard Tumblers, J G Howland, 1 00. Blue English Cwl Tumblers, same, 1 00. Black Carrier Piesons, F A Stratton. 1 00. Beast Collection, John G Howland, Worce Best yoke, 6 yrs old and over, ist, J G Wood Bestate, Millbury, 16 00; 24, Nathau Lumb, Lei-caster, 13 30; 31 Alfred D Peels, Pomfret Conn, 10 00; 4th, H L Stockwell, Sutton, 7 00; 5th Summer Kinney, West Sutton, 5 00,

Holden, 3 00; 2d prem., J E Goodel, West Boylaton, 2 00.
Winter Wheat—1st prem, F L Wright, Pomfret, Conn, 3 00; 2d prem, J E Goodell, 2 00.
Barley—1st prem, Chas E Parker, Holden, 2 00; 2d prem, J Z Goodell, 1 00.
Beans—1st prem, Jos E Pierce, West Boylston, 2 00; 2d, Geo C Rice, Worcester, 1 00.
Hesds grass seed—1st prem, Chas E Parker, 3 00.
Rye—1st prem, H P Wilson, Spencer, 2 00; 2d prem, Luther G Morse, Worcester, 1 00.
Trace of corn—1st prem, A W Rice & Son, Graffon, 3 00; 2d prem, H P Wilson, 2 00.
Buckwheat—1st prem, Go B Barnes, West

10 90; 4tb, H L Brockwell, Sution, 700; 5th Samner Kinney, West Sution, 50 90.
Bast yoke 5 yrs and under 6, 1vt, H P Wilson, Bpencar, 16 90; 2d, J P Rockwell, Sution, 13 90; 3d, E R Carpenter, Charlton City, 10 90; 4th, Reuben Carpenter, Brockfield, 7 90; 5th, D W Wheelock, Pomfrat, Com, 4 90.
Bast yoke 4 yrs and under 6, 1st, H M Taft, Uxbridge, 13 90; 2t, D M Adams, Pomirat, Conn, 11 90; 2d, E R Carpenter, Charlton City, 900; 4th, Anson Warner, 7 90; 5th, Moses Ruggles, Hardwick, 5 90.
Bast yoke 2 yrs and under 3, 1st, Moses Ruggles, Hardwick, 5 90.
Bast yoke 2 yrs and under 3, 1st, Moses Ruggles, 19 90; 2t, N B Reed, Princaton, 8 90; 3d, W L Day, Warren, 6 90; 4th. O H Wheelock, Pomiret, 4 90; 5th, Frank H Wood, Uxbridge, 2 90.
Bast yoke 3 yrs and under 4, 1st, E O Carpeater, Charlton City, 13 90; 2d, H P Wilson, Spen oer, 11 90; 3d, Henry C Penniman, No Woodstock, Com, 9 90; 4th, D M Adams, Pomfret, Conn, 7 90; 4th, H M Taft, Uxbridge, 5 90.
Bast yoke 1 yr and under 2, 1st, H M Taft, 9 90; 2d, Wm Adams, W Brookfield, 5 90; 3d, Julius A Dennis, Hardwick, 2 90; 4th, 8 L Marsh, Sutton, diploma. Grafton, 3 00; 2d prem, H P Wilson, 2 00.
Buckwheat—lat prem, Geo H Barnes, West
Berlin, Mass, 2 00.
The committee recommend a gratuity to Price
& Knickerbocker, Albany, N. Y., for 250 varietics
of seeds; and a gold medai tof Messrs. John Gilman & Co., of Worcester, for their extensive display of seeds, vegetables, etc. They also recommend that a diploma be granted for seeds and
grain exhibited by the Northern Pacific R silroad
Co. Carpenter, Charlton, 10 00, for trained; 5 00 for trained steers by boy under 16 years.

H M Taft, Uxbridge, 35 00, for the best trained and superior steers in all points.

Wm L Day, Warren, 5 00, for trained steers.

E R Carpenter, Charlton, 10 00, for trained steers by boy under 15 years.

The committee recommend an addition of at least three premiums in each of the classes of CLASS VIII-PLANTS AND FLOWERS Residence Worcester, unless otherwise stated.]
Best display of asters—Mivs Abbie M Lovell,
West Boylston, 300; H F A Lange, 200;
Stephen Sall-bury, 100.
Hanging Baskets—lst, Mrs Thomas Ward,
300; 2d, Mrs C B Brooks, 200; 3d, Mrs Thos
Ward, Shrewsbury, 100.
Hand Bouquets—sts, W W Cook, 300; 2d,
H F A Lange, 200.
Parlor Bouquets—lst, H F A Lange, 300; Best grass fcd ox, C K Cook, Worcester, 20 00; H F A Lange, 2 00.

Parlor Bonquets—1st, H F A Lange, 3 00:
2d, Thas D Thayer, 2.00

Design—1st, Mrs T L Nelson, 4 00; 2d, Mrs A A Hixon, 2 00.

Basket or Dish—1st, Mrs T L Nelson, 3 00;
2d, C E Brooks, 2 00.

With foals by their side—1st, Wm E Allen, Worcester, 25 00; 2d, A G Hitchcock, Fichburg, 15 00; 3d, W T Merrifield, Worcester, 15 00. GELDINGS AND MARES.

ter Lunatic Hospital, 2 00.

Siove and Green house Plants—Best 12—1st,
5 Salisbury, 20 00; 2d, Wm T Merrifield, 15 00.
Best 6—1st, Wm T Merrifield, 10 00: 2d, S
Salisbury, 5 00.
Best Single Plant—S Salisbury, 3 00.
Plants in Bloom—Best 4—1st, P L Moen, 5 00;
2d, Mrs T L Nelson, 3 00.
Best Single—1st, A A 1t'xon, 3 00; 2d, Mrs
H Hartsborn, 1 00.
Rare and New Plants—1st, S Salisbury, 10 00;
2d, Wm T Merrifield, 6 00.
Ferns and Lycopods—best collection—1st, S

Wm H Spooner, Jamaica Plain, 3 00, display

APPLES.

[Residence Worcester, unless otherwise stated.]

For best Cogswell, 2 00, 0 B Hadwen; for the second best 150, 8 Sears; for the third best 1 00, 0 G H May, Woodstock, Conn.

For the best Duchess of Oldenburg 2 00, J C Lovell, W Boylston; for the second best 1 50, 8 Sears; for the third best 1 00, 0 B Hadwen.

For the best Foundling 2 00, L W Weston, Lincoln; for the second best 1 00, 8 Amuel Hardwell, Lincoln.

For the best Golden Sweet 2 00, C H May, Woodstock; for the second best 1 50, A W Block & Son, Gratton.

CRAB APPLES.

For the best six named varieties grown under glass, two clusters of each variety not awarded; for the second best 70, P L Moon. For the best 4 clusters of Concord 2(0, F J Kinney.
For the best four clusters of Delaware 200,
Elliah Myrick, Harvard. Por the best four clusters of Rogers No 9, 2 W,
F J Kinney.
For the best four clusters of Rogers No 4, 2 00,
F J Kinney.
For the best four clusters of Rogers No 9, 2 00
F J Kinney. Premiums Continued.

Fishe, Grafton.
se best ten Old Mixon 200, F J Kinney;
second best 100, James Draper.

PLUMS. For the best ten Imperial Gage 100, Thos A Dawson.
For the best ten Lombard 1 00, S H Record.

Prof the best ten Dix 100, O B Hadwer.
For the best ten Dyenne Boussoc 200, G F
Hoar; for the second best 100, O B Hadwen.
For the best ten Dyenne Boussoc 200, G F
Hoar; for the second best 100, O B Hadwen.
For the best ten Dyenne du Comies 300,
Marston Lincoin; for the second best ten 200,
JC Lovell, W Boylston; for the third best sen
100, Newell Wood, Millbury.
For the best ten Fiemish Beauty 200, C H
Wakefield; for second best ten 100, Rufus A
Fish.
For best ten Goodall 200, JC Lovell, W
Boylston.
For the best ten Howell 200, Newell Wood,
Millbury; for the second best ten 100, Henry
Phelps. Pheips.

For the best ten Louise Bonne de Jersey 3 00, Newell Wood, Milibury; for the second best 200, Mey JE Henry, Westboro'; for the third best 1 00, Mr. D S Goddard.

For the best ten Marie Louise 2 00, Newell Fresh best 1 00, Mr. D S Goddard.
For the best ten Marie Louise 2 00, Newell wood, Milibury; for the second best 1 00, Thos A Dawson.
For the best ten Marie Louise 2 00, Newell Wood, Milibury; for the second best 1 00, Thos A Dawson.
For the best ten Marie Louise 2 00, Newell C Lovell, W Boylstor.
For the best Onondaga 2 00, Wm H Barle; for the second best 1 00, L W Weston, Lincoln.
For the heat Paragraph of the Newton, Lincoln.
For the heat Paragraph of the Newton, Lincoln.

For the best ten Washington 2 00, Mrs Henry Chapin; for the second best 1 00, Marston Lin

For the best ten Souvenir du Congres 1 00 Geo F Hoar.
For the best ten Duchess Bordeau 100, he best ten Beurre Delmanoy 1 00, O B GRATUITIES.

Alexander apple, Luther B Eames, 1 90.
N Y Pippin, Thos A Dawson, 1 90.
King of foutkins Co, James Draper, 1 90.
Clairgeau pears, Mrs Henry Chapin, 1 90.
Clairgeau pears, Ms Menry Chapin, 1 90.
Seeding peach, Samuel Hartwell, Lincoln, 1 90.
Seeding peach, T E Goodell, 1 90. uerre Superfine pear, Moses Church, 1 00. me display of fruits, Eliwanger & Barry, hester, N. V. silver model CLASS X-VEGETABLES.

[Residence Worcester, when not otherwise stated.] e sweet turnip, let, Chas B Parker, 100; yellow do, do, let, Chas E Parker, Best two flat Branswick cabbages-Charles Best single specimen cabbage-F J Kinney. 00.

Best two drumbend cabtages—L W Lewis,
Lowell, 2 00; 24, S E Finher, 1 00.

Best 2 drumbend Savoy cabbage—L W Lywis,
Lowell, 2 00.

Set includes wheat Savoy cabbage—L W

Wm Alian & Sons, Worcesser, broase medal recommended for feed water, heater and parifier for steam boilers.

For the best four clusters of Salem 200, F J Kinney.
For the best four clusters of Worden 200, F J Kinney.
For the best four clusters of Martha 200, Wm B Earle.
For the best four clusters of any other named variety, "Moore's Early," 200, J B Moore, Concord.
For the second best four clusters of any other named variety, "Walter," 100, F J Kinney.

PEACHES.
For the best ten Crawford (carly) 200, James E Peirce, W Esylston; for the second best do 100, W D & A J Hinds, W Boylston.
For the best tan Crawford (late) 200, A W Ward, Auburn; for the second best do 100, W D & A J Hinds, W Boylston.
For the best ten Crawford (late) 200, A W Ward, Auburn; for the second best do 100, W D & A J Hinds, W Boylston.
For the best ten Crawford (late) 200, A W Ward, Auburn; for the second best do 100, W D & A J Hinds, W Boylston.
For the best ten D I Mixon 200, F J Kinney:

CLASS XIII—DAIRY AND KITCHEN

UTENSILS. ETC. UTENSILS, ETC.

QUINCES.

For the best ten Urange 3 00, JA Coffin, Millbury; for the second best 2 00, Newell Wood, Millbury.

PEARS.

Bartlatt 3 00, Henry Shaw;

PEARS.

Bartlatt 3 00, Henry Shaw; PEARS.

For the best ten Bartlett 3 00, Henry Shaw; for the second best 200, Newell Wood, Milbury; for the third best 1 00, Augustus Whitman.

For the best ten Belle Lucrative 2 00, H. Parker; for the second bast 1 00, James Draper.

For the best ten Beurre Busc 300, Newell Wood, Milbury; for the second best 2 00, OB Hadwen; for the third best 1 00, Wm H Earle.

For the best ten Buerre Hardy 2 00, James Draper.

LE Bathrick, Wischesdon, diploma for bread kneader and laundry lamp.

LE Bathrick, Wischesdon, diploma for patent best ten Buerre Hardy 2 00, James Draper.

Champion Dryger Company, bronze medal for clothes dryger.

H Sacca, Colymbus Pa, bronze medal for fruit and

E G Higgins & Co, silver medals for paper hang-

Barnard, Sumner & Co, silver medal for carpets and rugs.

Knitted Carpet Lining company, silver medal for knitted carpet lining, and stair pads, stuffing for car seats, mattresses, etc. ARTICLES OF LEATHER AND RUB-

8 A Stewart, Boston, silver medal for best display f harness, saddles, etc. Samuel Allen, Hartford, diploma for linings and MUSICAL INSTRUMENTS.

C L Gorham & Co, best display of instruments, old medal; 2nd do, Loring Blake Organ company, diver mcdal; 3rd do, Hallet, Davis & Co, bronze Beat grand piano, Hallet, Davis & Co, silver med-al; 2d do, C L Gorham & Co, bronze do. Best square piano, (Woodward Brown) William C Ellis & Co, silver medal; 2d do C L Gorham & Co, bronze do.

Best upright piano, Hallet, Davis & Co, silver
medal; 2d do, Hazeltine Bros piano, exhibited by
W C Ellis & Co, bronze do.

Best display band instruments, C H Bowker, silver
medal; 2d do C L Gorham & Co, bronze do.

Best reed organ (without limit as to capacity) Loring Blake Organ company, go.d medal; 2d do do
silver do. silver do.

Best parlor organ (with not less than 4, nor more
than six sets of reeds, 5 octave) Loring Blake Organ
company, silver medal.

2i best do de, Taber Organ company, bronze do.
Best parlor organ, with not more than 2.5 sets of
reeds or their equivalent, Taber Organ company, silver medal; 2d best do do Loring & Blake Organ
company, bronze do.

CARRIAGES Best exhibit, Kimball Bros., Boston, 35,00; 2d,Geo. Best two-seated covered carriage, Kimball Bros., 90; 2d George C Dewhurst, 10,00. Best top buggy, George C Dewhurst; 2d Kimball os, 10,00. Best open buggy. Kimball Bros., 10,00; 2d George 7 Dewhurst, 5,00. Best double sleigh. George C. e sleigh, George C Dewhurst, silver doubte serges,
ingle sleigh, Kimball Bros, silver do.
committee recommend a diploma to 8 A
art, of Boston, for eleven carriages and three
as exhibited by him; and a diploma to Elias
con for four business wagons shown by him.

HOME MADE BREAD.

SHMAN AND NEW ENGLAND JOURNAL OF AGRICULTURE, --- BOSION, SATURDAY, SED

PROPERTY OF THE PROPE

with three head, owned by Win. H. Hopkins of Plymouth Providence, tre-leader being a 1½ years old built K. C. B. The bell Prince Imperial, 1½ years old built owned by J. A. Harwood of Littleton, is a very handsome and firon ising young adimal, carryold, control flesh, perhaps, for his age, but Col. Harwood is a generous feeder.

The largest berd of Ayrshires on the ground is the celebrated one of B. J. Stone of Westboro', 27 head, le2 by the buil Brown Douglass 2d, a three-year-old, and his successor, Beauty Douglas, a yearling, and four other young Douglas buils. His cows are remarkable milkers, the matron of all being Winnie McDonald, a-9-year-old, 1,264 pounds of milk in a very lock of the providence of the birds are very attractive in appearance. The competitors or C. A. Ballou, Wm. Adams of W. Brockfield, H. M. Everett of Spencer, R. Uggles Lancoin, John Cronan, H. E. Dewey Nichols, H. P. Wilson of Spencer, A. C. Hawkins of Lancaster, and H. J. Reed. O'd. Hawkins of Lancaster, and H. J. Reed. White Georgian games by H. J. Reed; Black red with the celebrating of the providence of the birds are very attractive in appearance. The competitors are C. A. Ballou, Wm. Adams of W. Brockfield, H. M. Everett of Spencer, Ruggles Lancoin, John Cronan, H. E. Dewey Nichols, H. P. Wilson of Spencer, A. C. Hawkins of Lancaster, and H. J. Reed. O'd. Hawkins of Lancaster, and H. J. Re L A Peck, Chelies, diploma for life-saving machine.

Bowker Fertilizer company, Boston, diploma for life-saving machine.

Bowker Fertilizers company, Boston, diploma for life-saving machine.

Laughton & Towne, Boston, aliver medal for direction of the properties of the properties of the ground in the collection of the properties of the ground is a generous feeder.

The largest bern of A yritres on the ground is dracenas, states and the foliage plants which are arranged on the various tables exhibit rare combinations of colors. A magnificent display of gladious first greet the properties of the celebrated one of E. J. Stratton, white Georgia games by H. J. Reed, Black red to conceive that a finer or more beautiful collection could be presented any where.

Bowman & Leater, Silver medal for do.

The Tateum, silver medal for do.

The thing of the presented any where.

The best of order has been maintained on the collection of the presented any where.

The theory of the visitor, contributed by the building of the presented any where.

The best of order has been maintained on the presented any where.

The best of order has been maintained on the presented any where the collection of the presented any where.

The best of order has been maintained on the presented any where and the presented any where and the presented any where any the p

| The content of the

sacrilege to sit upon, the toilet sets in silk and satin, is cottou and worsted, and all the knitting and knotting, the sitchings and plaitings and plainings and single the sitchings and plaitings and plainings and single the sitchings and plaitings and plainings and single single

at the Bay State House, the crowd at the grounds was entertained by an exhibition of the State teams and the fancy trained steers, in which latter exhibition, Messrs. H. M. Tatt, D. W. Carpenter and E. E. Carpenter took part, and greatly interested and delighted the spectators.

Goddard, Brookfield, b g Woode, F Woodward, East Attleborough, Kitty Bates. W Smith, Brockton, b s Archie. Walton, Malden, s m Fannie.

Purse of \$500 for the 2 24 class; \$250,\$125,\$75,\$50. C E Mosher, Lawrence, b g Joe Ripley. . . . 1 1 1 A Johnson, Brockton, ch g Joe Ripley. . . . 1 1 1 A Johnson, Brockton, ch g Joe Ripley. . . . 2 2 2 Augustus Tufts, Malden, bg Shepherd Boy. 3 3 4 J F Haines, Medford, bg Camors. 4 4 3 Time, 2:32, 2:334, 2:23. So ended the Seventeenth Exhibition of the England Agricultural Society, in the res which all concernee in its management, have

PREVENTION OF CRUELTY TO ANIMALS .- All exhibitors of stock at Agricultural Fairs, especially those who are required to transport their it seen in the Society's exp stock long distances by rali, will be interested in the illustration and description of "Tingley's the voluntary ovation of a who Improvement in Feeding and Watering without line time the control of the voluntary ovation of a whole the control of the voluntary ovation of a whole the control of the voluntary ovation of a whole the voluntary ovation of a whole thing the voluntary ovation of a whole the v Unloading, Live Stock in Transit," which apcester, as it cannot be said of a pears upon the first page of this week's Plough-Purchasers of Carpets will do well to examine the immense stock offered by the Messrs. Dobson, as they are the largest manufacturers in the United States. They have not only the vallety to select from, but are enabled to sell at the very lowest prices. You can save money by buying direct of the manufacturers, John and James Dobson, 525 & 527 Washington St., Boston.

when you want Pearline, besure you get what you ask for. The market is full of imitations. The genuine is manufactured only by James Plve, New York.

A PASTOR MADE HAPPY.

A PASTOR MADE HAPPY.

I have been greatly troubled with my kidneys and liver for over twenty years, and during that entire time I was never free from pain. My medical bills were enormous, and I visited both the Hot and White Springs, noted for the curative qualities of the water. I am happy to say I am now a well man, and entirely as the result o Warner's Safe Kidney and Liver Cure. Not only this, but my little daughter has been cured of St Vitus' Dance by Warner's Safe Nervine, which I always keep in my family. With such glorious results, I am only too glad to testify regarding the remedies which have made me so happy.

REV. P. F. MARKLEE.

Coal Run Crossing, Arkansas.

A CROSS BABY. A CROSS BABY.

Nothing is so conductive to a man's remaining a backelor as atopping for one night at the house of a married friend and being kept awake for five or six hours by the crying of a cross baby. All cross and crying babies need only Hop Bitters to make them well and smiling. Young man remember this.—Traveller. Chew Jackson's Best Sweet Navy Tobacco

The exhibit of implements of a suggle and terms.

The exhibit of implements of a suggle and terms.

The exhibit of implements of a suggle and terms.

MARRIAGES.

In Bangor, Me., 7th inst., John C. Holman to Miss represented, and ought

A. Saction, both of Boston.

1. Steteson, both of Boston.

2. Saction, both of Boston.

2. Saction, both of Boston.

2. Saction, both of Boston.

2. Saction of March and N. G. Saction, by Ev. Calvin Cutter, assisted by Revs. G. Glark, Rev. Froupson Billi, Eug., of A. In Idaho Springs, Col., man Hill, Eug., of A. In Idaho Springs, In Idaho Springs, In Idaho Springs, In Idaho Springs, In Idaho S In this city, Sept. 12, Sarah D. Mason, 46 years, 6

In this city, Sept. 12, Sarah D. Mason, 48 years, 6 months.

In Pymouth, Sept. 12, Alice Ann, widow of Colling Pymouth, Sept. 12, Alice Ann, widow of Colling Colling

The Ploughman

BOSTON, SATURDAY, SEPT. 18, 1880. A copy of this week's

containing the Official List awarded at the Seventeenth New Er Fair, will be forwarded gratu every exhibitor at the Fair, and to member of the New England Agri Society.

ractise. The scen

THE ART GALLERY.

THE FINISH

SUMMARY.

SUMMARY.

The display of fine cattle and stock at

Saturday proved a delightful day, and some two chree thousand people visited the Fair grounds tritness the races. The track wash a fine condition attenue and there a soft place or a puddle or a period as a mement of the violent storm of the united that the conditions of the previous day. ous State. Her State

the New England Agricultural unexaggerated idea of the de-Worcester extorted universal admiration. In a population is a sight not of sense, this might be called the basis of the entire It implies two things: a p exhibition, for without cattle there can be no farming. The stadions examination and comparison of the several points of excellence in herds and flocks is an educational process, and does not fail, sooner or later, to make its results

A temperament deserves to Xoung and old, rich and poor, manifest on the farms that are scattered over callings joined in the act of cester to the visiting public in a

power forms a solid and sul would seem to call for no compl

culture, the rosy and blushing and gentle accompaniments exhibition, feasted the senses surfeit of delights, to which mus The exhibit of implements of all

poses formed an illustrative feats Fair that challenged the closes In Boston, 9th inst., by Rev. E. A. Horton, Frank A. Joy to Miss Frances J. Skinner, Leominster.

In Boston, 9th inst., by Rev. Robert G. Seymeur, Allen W. Hovey to Miss Addic L. Littlefield, both and small, that has been mad still of this city. and richly rewarded it. It w

plause); a following the plause); a following the followin

NEW ENGLAND FAIR. VICE-PRESIDENT'S DAY.

THURSDAY-THIRD DAY. Reception of the Vice-President of the United States.

don't Wheeler, Judge Harian, II on. has well maintained by his own the ce. F. Hoar, and Hon. E. Hockwood an able servant in the diplomatic an able servant in the diplomatic

sists of the day were escorted to the son after 10 o'clock by the City Guards, and the 10 o'clock by the City Guards, and they are they are the son and they are the son and they are the son and they are the son are the son after the son are the son after the son are the son after the son are t freeler, Justice Harlan of the freme Court, Gov. Head of New of Loudy and Dakota, Senator bekwood Hoar, Collector Beard lers. As the procession entered duarters, the party proceeded ind, in front of which a dense bled, anxious to welcome the he United States, and to listen ords.

h of Dr. Loring.

be United States, and to listen dis.

dis. In introducing Vica President of our County Society. I believe that they thought it well to have a man as President who would be an entirely disinterested judge of all applicants in all branches of agriculture, knowing nothing whatever of any of them. (Laughter.) But, fellow-citizens, I am very glad to be here to deay, because I think these gatherings are among the finest and best in their influences which part in the public series. I know, from long observance on these grounds with proud of those States which but I also know that you are in the fact that over those to Federal flag, now triumph. Union, representing a govoir only protects the States y citizen living under the flag ard own. Now I have the go you the Vice-President, who appears here to reprevenment, and whe, will show of that government is under the flag to you can pick out of any other territory in this country, if not on earth. A city with the difference of the president difference in the fact that over the each of its hill-tops crowned with an institution of learning or of charity. A city of such diversified industry that it can hardly know hard times, and illustrating in its prosperous advance, to the control of the contr Vice-President Wheeler.

> is and incage and the solution of the solution silcowship to Paul and the speaking will now close, and the gentleme will be taken to witness the products of you for the New England in me. My. ancestral cik to the soil of this; my paternal grandmof Lincola, and my the town of Weston, any of Middlesex. But stay in the old rock-relassic citizen, Mr. action in the world of ays that we Americans make our homes in the strating this truth, my is settled down in the event so far in the descendants swelling of, took up their march of the world of the went too far in the descendants swelling of, took up their march of the world of the went too far in the descendants swelling of, took up their march of the world of the went too far in the descendants swelling of, took up their march of the went too far in the descendants swelling of, took up their march of the went too far in the descendants swelling of, took up their march of the went too far in the descendants swelling of, took up their march of the went too far in the descendants swelling of the work of The City of Worcester Welcomes Vice-

Vice-President Wheeler .- 1 take gre

the now a population of nearly occasion, and the pro-

of our Army, whose absence is all, and whose deeds have prefer transcendent throughout not with New England, out, thinks, I would longer deal ther to walk through the old tee, to borrow the language men with empires in their fact that you whomer. (Loud applause) Response of Vice President Wheeler forth "to pitch new States, itch teats." I sever advanced gariculture beyond the mere and not qualified to make even the City Government of Worcester, as also the City Government of Worcester, as al

i men pitch tents." I never advanced men eo of agriculture beyond the mere and so am not qualified to make even not improvement to the farmers of order. Happily there is little room for caperiority of the products which fill ads attest your skilled culture. So men in the color of the statest of the color of the skill first the whole land with of Flymon h Rock, until we shall read the shill infine the whole land with of Flymon h Rock, until we shall read to fill fruition of our highest idea of institutions; fill that always impresses me on an at this is, that I stand in the presence in the owners of the country; for, said marratively small areas of our cities, the farmers are the proprietors of its this fact which makes your possonsible. With you rests very large not shaping the governmental pol cytry. There ought to be in the wisconsible with you rests very large not shaping the governmental pol cytry. There ought to be in the wisconsible with you rests very large not shaping the governmental pol cytry. There ought to be in the wisconsible with the plough, the wisdom to y and safely in every threatening in of the ship of state. To insure the enlure of your heads and hearts had of your fields; never forgetting fam between merely getting a living fan between merely getting a living for home and the homely virtues you transmit to coming generations, ength and dignity, this more than or of the mobility of labor. (Hearty ed applause.)

Louiso.—Gentlemen, we are not on-aboving, but we are a law-abiding per-order of the control of the good things furnished by the accomment of the good things furnished by the acc

ing, but we are a law-abiding peo-England, and I have now the cing to you one of the Justices ourt of the United States, a son which has stood by New Eng-a hard-fought bat tie—Judge

THIN

SEPTEMBER, OCTOBER AND NOVEM-BER WEAR.

It is not now in the line of my duty old ever address a popular andience, here to-day is purely accidental. I in the limits of your country to spend family the month of September, and raday I received a kind invitation to be this occasion. I came to see the Vice-I came to look into the faces of these tween whom and my own people there of, from my earliest recollections, the ly feelings of good-will. I hope it will main so.

ech of Hon. George F. Hoar.

ing with me the ilinstrious genticyou have seen, and some others
you have seen, and some others
has hear. But it was no part of the
that I should myselfmake a speech.
In house; and it is not the part of
host to occupy the time with his
ation when his guests are present,
more than Judge Harlan, claim to
i the rudiments of agricultural knowman cannot spend his boykood in
the old county sif Middlesex without
here and there a farmer's idea, and I
tle something about the importance
ke; and so, when it happened to me,
ago, to have something to do with
a of a Vice-President for this great
it the convention which was held at
I thought the safest thing I could do
out a man who came of the good oldVannachusetts stock, (apdi I have ever done anything use-

ing I understand, which I picked ing I understand, which I picked in of the farmers in my neighbortant is, that when you want to art, no matter what you have got on strength and safety of the team dest deal on having a good wheeler, and applause) So, gentlemen, I im to be respected as an agricultuone exploit, and nothing else, perhaps, while I am commending my tood-will of this audience, to say one it it rick very hard a little while agroup one your little garden up it one pears on my little garden up in part of Worrester, and pat som down to your Exhibition at the Rinie e yesterday. The name of the period was in the same of the period was a sourcent and congress. The

President said he had never adnd the rudiments of agriculture. I
one even that far in my life. Thereof qualified to talk upon any of the
t have brought this great company
wi'l only make one remark. The
nt said he wanted the stock of New
ion kept up. My own preference
at the stock of New England women
(Loud applause and laughter.)
Louing.—New England has always
ate in her Senatoriai representatives
neils of the nation. Massachusetta
now to be proud of hers. I have the
troducing to you Senator Hoar, of
tts, who will now address you. (Ap-Macullar, Parker & Company, 400 Washington Street, HORSE-POWERS.

KIDNEY WORT The Only Remedy
THAT ACTS AT THE SAME AT THE ON
THE LIVER, THE BOWELS, and the KIDNEYS.

This combined action gives it wonorful power to cure all diseases.

Why Are We Sick?

Because we allow these great organs to become elogged or torpid, and polsonous humors are therefore forced into the blood that should be expelled naturally. MAINTAINS.

KIDNEY THE LURE

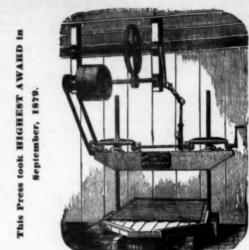
BILIOUSNESS, PILES, CONSTIPATION,
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MESSES, AND NEUVOUS
DISCORDERS,
by coursing free ording of these measures. durally.

by causing free action of these orne disease.

Why Suffer Billows pains and sches?
Why formented with Files, Constipation?
Why frightened over disordered Kidneys?
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Why have sleepless nights?
Use KLONEY WORTT and rejoise in health. It is a dry, regeleble compound and Goo paskage will make six use of Melbins.
Get it of your Druppiet, he will order if for you. Price, \$1.00.
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STEPLING CHEMICAL WICK.
Weakness, Lost Manhood, and all diseases breught on by youthful indicretions. Address Bold everywhere. Don't fail to ask for it. and life DAYIDSON & CO., 78 NassaugStreet, New York 1,119.

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re manufactured in Great Variety of Sizes, Sty and Prices, of the BEST MATERIAL and

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MOST DURABLE, MOST ECONOMI

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Territorial Rights for sale in the South and West.

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The MOST DURABLE AND FOWER-FUL, RABIEST CARED FOR, SELP-REGULATING.
Taken the FIRST PREMIUM where exhibited.

Mills for New England Stat

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M. C. FISH & CO.,
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Worcestor, Mass.
ET Circulais free. ap3-cow13

"NEW"

HYDRAULIC RAM

sepi CHESTER, PA.

WORKMANSHIP, and are

very particular,

and other purposes, it is invaluable, and will pay it tself on every ten acres it is used. Send for o EVERETT & SMALL.

ALWAY8

CET

BEST

JOSEPH BRECK & SONS, NEW ENGLAND AGRICULTURAL WAREHOUSE AND SEED STORE

51, 52 & 53 North Market Street, Boston, Mass. HAMLIN'S Rubber Bucket THE PARMEN'S PAVORITE CIDER

Hughes' Castor Tooth Smoothing Harrow **GREAT VICTORY!**

ENSILAGE CUTTERS. WHITTEMORE BROS., Agricultural Warehouse and Seed Store,

128 & 130 South Market Street AKRON SOLE TILE

THE MATFIELD

Modified for any of the Fall Crops, Fall Grass, Seeding Down, apply 700 hapr acr Grass, Top Dressing, " 600 " " 800 "

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STOCKBRIDGE SEEDING OWN.

CAL, and hence the CHEAPEST, goods in t WINTER RYE. STRAWBERRIES, Etc. Many new features and essential improv MAGEE FURNACE CO.,

to five acres.

*Winter Mye---For I acre, 2 bags, 400 hs. \$9.00

This will produce from 20 to 25 bushels per acre, according to soil, seds, eason, etc. It has given great success the past year, many farmers harvesting 25 to 40 bushels per acre. If you have Bye land, don't fail to give it a trial, especially as Rye Straw is worth from 320 to 425 here to be successed.

Descriptive Circular sent free on application sept-cowst.

ing 25 to 40 busheis per acre. If you have mye iamo, don't fail to give it a trial, especially as Rye Straw is worth from \$20 to \$25 per ton.

Straw berry---For i acre, 1 bag, 200 Bs., \$4.60

This will give the best of results, producing healthy plants, and greatly increase the production of fruit. Apply one-half in early spring, and one-half in August and September. It will give firm, hard berries that will stand up in the market. BOWKER FERTILIZER CO., 43 Chatham Street, Boston. 3 Park Place, New York. LATEST IMPROVED

FOR ONE, TWO THREE HORSES THRESHING & CLEANING GRAIN W. GRAY'S SONS, MIDBLETOWN SPRINGS, VT.

Do not fail to Send for Illustrated Cir. cular Before Buying. Mg Every Machine guaranteed as represented. Mg Circulars free. Address as above. |e28-12t A first-class Ayrshire cow, seven years old,—without a fault; perfectly healthy; gives excellent milk and a large quantity. Is offered for sale, as the owner higher the owner hiedford St., near Broadway, Winter Hill, Scorarville, W. R. STEARNS.

Pure Bred POLAND CHINA SWINE, EQUAL to anything in the West, at one-half the have not been able to far to supply the demand. I have this fail a flace lot of young pigs than ever before. They, with a few older sows and boars will be ready to ship after exhibiting at the New England Fair. ERRORS OF YOUTH,

MATCHLESS

EVER HELD IN THIS COUNTRY! IT WON

ALL THE

IN COMPETITION WITH OVER FIFTY SWIVEL PLOWS!



Champion Swivel Plow of the World,

FOR TEN YEARS IT HAS HELD THE LEAD,

IT IS STILL WITHOUT AN EQUAL.

MANUFACTURED ONLY BY

43 South Market Street, Boston, Mass.



TESTIMONIALS.

URNACES, RANGES & STOVES MALDEN, March 8, 1880. MR. JACOB GRAVES:

Dear Sir.—Your Tonic has cured two of my birds, and restored them to song. I think it is the best remedy yet discovered for Canaries losing their song, and I recommend your prepared food for keeping them in song and in health.

C. A. LITTLE. C. A. LITTLE. **Втоненам**, Sept. 6, 1879. MR. JACOR GRAVES:

Bear Sir,—I have a male Canary bird that has been very dumpish and weak for over two years, and hearing of your prepared food, I thought I would try it, and to my great astonishment he has become strong, and is wholly restored to song again. I can safely recommend your food to any one desiring to keep their birds healthy.

MRS. C. BERRY.

Full directions how to use this food and tonic will be found in Burnham's New Book on Birds, which treats on the diseases of Canaries and how to prevent and cure the same. Every bird fancier should have one. Frice 26 cts., by mail post-paid.

JACOB GRAVES, 13 DOCK SQUARE, BOSTON AGENTS WANTED. 1019-201

SLATE ROOFING

PAINT. Saves Re-Shingling. Stops all Leaks. Contains no Tar. Mixed Ready for Use. FIRE AND WATER-PROOF.

With this Paint old skingle roofs can be made to ook better and last longer than new shingles, for 1-3 he cost of reshingling. We are warranted in claim-ng for our Paint superior excellence over any simi-ve article in the superior excellence over any simi-With this Paint old skingle roots can be made to look better and less tonger than new shingles, for 1-3.

The cost of reshingling. We are warranted in claiming for our Paint supervisor excellence over any similar article in use.

It is has a heavier body—one cost being equal to about three of any other and when dry is practically similar to the reach of common to about three of any other and when dry is practically similar to the reach of common to about three of any other and when dry is practically similar to the reach of common to about three of any other and when dry is practically similar to the reach of common to about three of any other and when dry is practically similar to the reach of common to the reach of the re cally state.

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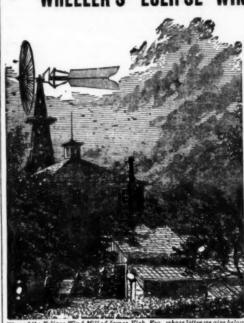
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